



MI-CW3821

Michigan Crop Weather

September 20, 2021

Field Crops

Much of the State experienced rainfall accompanied by warmer temperatures, according to Marlo D. Johnson, Director of the Great Lakes Regional Office of the National Agricultural Statistics Service. There were 5.7 days suitable for fieldwork in Michigan during the week ending September 19, 2021. **Corn** harvest started to pick up steam slightly ahead of the five-year average. **Silage corn** harvest progressed at a rapid pace finishing the week significantly ahead of schedule. **Dry bean** harvest also advanced swiftly with nearly half of the crop being threshed by weeks end. **Wheat** planting continued to proceed slightly ahead of schedule as **oat** and **barley** harvests reached their conclusion. Forage producers continued to harvest **hay** as weather allowed. **Soybean** progress remained significantly ahead of the five-year average with 5 percent of the crop harvested to date. Other activities included tillage, pre-harvest scouting, and yield sampling.

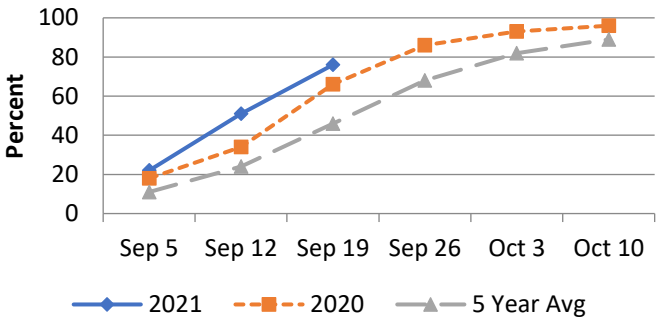
Fruit

Apple harvest was in full swing across the State. In the Northwest, Gala was harvested. Honeycrisp harvest was expected to begin in a few weeks. Predicted cooler nights were expected to aid in coloring. In the Grand Rapids area, Gala harvest was in full swing and Honeycrisp was spot picked. McIntosh harvest was complete for those blocks not treated with plant growth regulators and was on-going in those blocks that had been treated. Jonagold, Jonathan, Golden and Red Delicious harvest windows fast approached. In the Southwest, Honeycrisp was harvested heavily. Bitter rot was problematic in some blocks. A few Jonagold were harvested for processing. Some Jonathan have been harvested for taffy apples.

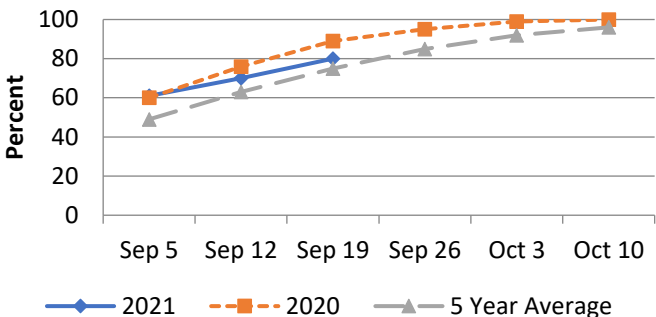
Vegetables

With the vegetable season drawing to a close, producers throughout the State were cleaning up their fields, planting fall cover crops, and working on other post-season activities. Harvest of **carrots** and **potatoes** was ongoing throughout much of the State while **pumpkins** and **gourds** were being sold in local markets. Supply of **zucchini** and **squash** remained at moderate levels. Weather-based forecast for late blight was set at low to medium risk for most of the State, and no late blight had been reported for either **potatoes** or **tomatoes** in Michigan to date. This will be the last vegetable report for the 2021 growing season.

Soybeans Dropping Leaves



Corn Dent



Crop Condition: Week Ending 09/19/21

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	2	5	20	52	21
Soybeans	2	7	23	51	17
Dry Edible Beans.....	3	6	22	61	8
Sugarbeets	1	2	20	58	19
Range and Pasture	6	13	39	36	6

Crop Progress: Week Ending 09/19/21

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	5.7	5.5	-	-
Corn Dough	99	96	99	93
Corn Dented	80	70	89	75
Corn Mature	44	24	34	25
Corn Harvested for Grain	2	0	0	1
Corn Harvested for Silage	71	31	70	42
Soybeans Dropping Leaves ...	76	51	66	46
Soybeans Harvested	5	0	1	1
Winter Wheat Planted.....	10	4	8	7
Barley Harvested.....	95	82	98	N/A
Dry Beans Dropping Leaves..	96	89	89	74
Dry Edible Beans Harvested..	49	6	7	N/A
Alfalfa Hay 3rd Cutting.....	90	86	88	78
Alfalfa Hay 4th Cutting	51	35	41	N/A
Other Hay 3rd Cutting	81	73	52	51
Other Hay 4th Cutting	11	7	9	N/A
Oats Harvested	100	95	N/A	N/A
Sugarbeets Harvested	20	12	24	15

Soil Moisture: Week Ending 09/19/21

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	8	19	71	2
Subsoil moisture.....	5	37	57	1

Weather Summary For Michigan

Week Ending 2021-09-19

Since April 1

	Week Ending 2021-09-19							Since April 1				
	Temperature			Precipitation		Precipitation		GDD Base 50				
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Upper Peninsula												
HANCOCK HOUGHTON COUNTY AP	87	40	62	6	2.08	3	13.40	-0.56	58	1918	462	
IRONWOOD	78	38	57	1	1.96	3	16.06	-3.25	59	1863	239	
CHATHAM EXPERIMENT FARM 2	73	37	58	1	1.16	2	15.49	-1.90	81	1878	316	
PICKFORD 3NE	65	37	51	-6	0.00	0	15.01	-1.64	61	1831	211	
Northwest LP												
BEULAH 7SSW	83	48	65	4	0.01	1	20.28	0.88	64	2355	312	
BOYNE FALLS	72	45	58	-3	0.00	0	18.32	1.31	55	2525	320	
FRANKFORT 2NE	77	53	65	4	0.00	0	19.80	1.80	53	2309	362	
TRAVERSE CITY CHERRY CAPITAL AP	85	48	66	6	0.03	1	20.37	3.20	65	2556	559	
WELLSTON 1N	81	44	63	3	0.11	3	26.67	8.04	74	2133	78	
Northeast LP												
ALPENA COUNTY REGIONAL AP	84	37	61	3	0.05	1	16.86	1.06	60	2169	418	
GAYLORD 9SSW	81	46	62	5	0.00	0	20.47	2.20	66	2075	365	
GLENNIE 2SE	80	38	60	3	0.08	1	16.43	-3.25	51	2006	306	
HALE LOUD DAM	82	42	62	4	0.31	2	20.28	2.99	61	2315	437	
ONAWAY 4N	82	43	60	0	0.18	2	20.08	3.69	70	2042	21	
West Central LP												
MUSKEGON COUNTY AP	87	49	68	6	0.32	1	18.90	2.00	56	2726	394	
Central LP												
GLADWIN	83	44	63	3	0.30	3	18.18	-0.11	56	2380	280	
MIDLAND	82	44	64	2	0.31	2	20.03	2.12	52	2152	-246	
East Central LP												
BAD AXE	85	46	64	4	0.48	3	13.62	-4.65	69	2451	371	
SAGINAW #3	86	49	66	4	1.15	3	21.97	3.19	68	2694	287	
SAGINAW MBS INTL AP	85	48	66	5	0.32	2	18.51	0.91	58	2740	417	
VASSAR	88	43	65	5	1.07	3	17.65	-2.00	61	2355	278	
Southwest LP												
BENTON HARBOR	88	47	71	7	0.00	0	15.37	-4.44	50	2846	244	
GRAND RAPIDS GERALD R FORD INTL AP	85	52	68	5	1.09	2	20.64	-0.52	56	2811	250	
HOLLAND TULIP CITY AP	90	49	70	6	0.13	2	13.98	-5.23	53	2765	197	
South Central LP												
COLDWATER ST SCHOOL	85	51	69	7	0.65	1	23.62	1.88	54	2655	268	
HASTINGS	87	48	68	7	0.13	3	21.35	0.76	61	2569	321	
JACKSON REYNOLDS FIELD	89	50	70	8	0.05	1	17.17	-1.25	63	2765	365	
LANSING CAPITAL CITY AP	88	51	68	6	0.97	2	19.03	0.93	62	2884	457	
THREE RIVERS	87	51	70	7	0.43	1	24.44	2.71	53	2727	166	
Southeast LP												
ANN ARBOR U OF MICH	88	48	69	5	0.18	2	25.38	5.56	71	2744	111	
CHELSEA	86	48	68	7	0.28	1	18.54	0.34	69	2713	340	
FARMINGTON	86	52	68	6	0.22	2	27.41	9.42	61	2615	238	
MANCHESTER	87	52	69	8	0.37	1	20.59	1.41	63	2709	340	
PORT HURON	85	57	70	6	0.42	2	14.07	-4.23	57	2944	505	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit.